

Application Serial No: 10/789,569  
In reply to Office Action of 7 April 2005

Attorney Docket No. 79830

**AMENDMENTS TO THE SPECIFICATION**

Please add in the following underlined paragraph on page 1:

Attorney Docket No. 79830

**A MULTI-LAYER FLEXIBLE OPTICAL FIBER TOW CABLE FOR MEASURING  
WATER TEMPERATURE**

**STATEMENT OF GOVERNMENT INTEREST**

The invention described herein may be manufactured and used by or for the Government of the United States of America for governmental purposes without the payment of any royalties thereon or therefor.

**CROSS-REFERENCE TO RELATED PATENT APPLICATIONS**

This continuation-in-part application claims the benefit of co-pending U.S. Patent Application Serial No. 09/814,487 entitled "Instrumented Fiber Optic Tow Cable" filed on March 20, 2001 by Anthony A. Ruffa who is the same and sole applicant of this application.